

ALASKA DEPARTMENT OF FISH AND GAME

DIVISION OF SPORT FISH

LAKE SURVEY SUMMARY

Juno

102-40-033

102-40-0

LAKE "Little Dera Lake" (unoff.)
00"

MAP REF. USGS Craig A-1 T R S LAT. 55°11'00" LONG. 132°13'50"

LOC. East of inner Dera Bay SURF. ELEV. 60-100 feet

1. SURF. ACRES 40 approx. MAX. DEPTH unknown AVG. DEPTH unknown ACRE FT. unknown
SHOAL AREA 30-40 % WATER COLOR Dark muskeg SECCHI READING not taken
AQUATIC VEGETATION not observed

2. FISH SPECIES: NATIVE Sticklebacks INTRODUCED none known

3. FISHING HISTORY unknown probably very little if any

4. INVERTEBRATES Leeches

5. INLETS Two observed DISCHARGE moderate cfs
DISCHARGE cfs
DISCHARGE cfs

BARRIERS Beaver dams on both possible blocks at certain flows.

6. OUTLETS One emptying into inner Dera Bay DISCHARGE moderate cfs
DISCHARGE cfs

BARRIERS Numerous rapids and small falls unknown whether barrier or not.

7. SPAWNING AREAS unknown, but appear to be very limited, very limited area
in inlet streams.

8. WATERSHED TYPE Snow and muskeg drainage DRAINAGE AREA ACRES

9. ACCESSIBILITY Up outlet stream (1/2 about 1/2 mile) from inner Dera Bay, unknown as to
ease as survey was done by helicopter.

10. ACCESS STATUS National Forest Land

11. USE SITE none FACILITIES none

12. OTHER USE none (hunting or trapping ?)

13. POLLUTION none

14. REMARKS

See attached supplemental data sheet for trap sets and locations.

This lake is small and appears to be slowly filling in. There is much beaver activity near and around the two inlet streams. Lake did not appear to be very deep but no measurement was taken. Ice was still on lake but breaking up at time of the survey.

Lake would have limited potential, especially considering the close proximity of Dera Lake.

BY R. Reed

DATE 4/24/73

LAKE AND STREAM INVENTORY FORM

Name: Little Nora Lake Catalog no.: _____
 USGS map: Craig A1-24 Former no(s): _____
 Latitude: 55° 11' Drainage area: 1.25 sq. miles
 Longitude: 132° 13' No. lakes in system: 1
 Location description: 1/2 mile north of head of Nora Bay
on west side

SIZE AND ELEVATION OF LAKES IN SYSTEM:

Lake Identification	# 1							
Size (acres)	30							
Elevation (feet)	100 - 200							

LENGTH AND GRADIENTS OF STREAMS IN SYSTEM:

Stream Identification	112 to Lake	200 to End						
Length (miles)	.2	1.0						
Gradient (ft./mile)	750	200						

SPECIES OF FISH PRESENT: _____

SPAWNING DATA:

Species				
Escapement				
Timing				

PROMINENT PHYSICAL FEATURES OF STREAM: _____

LAND USE OF AREA: _____